

Firmware Version: 5.8.0

Release Date: March 8, 2021

We are pleased to announce firmware version 5.8.0 for Vertiv Geist Upgradeable (GU) and R-Series rack PDUs. This firmware release is compatible with GU rack PDUs equipped with IMD models 3E, 03E, 3E-S or 03E-S, and R-Series rack PDUs which are currently running firmware versions 5.0 and newer.

Enhancements

- Added rack PDU outlet access control. Individual users can be assigned a scope which restricts access to selected rack PDU outlets only.
- Added provisioner functionality. A user can discover locally connected rack PDUs, update their firmware and configure system settings by uploading a configuration settings file. This functionality can provision:
 - GU PDUs running 3.x.x or 5.x.x firmware (IMD models 02, 02E, 3E, 03E, 3E-S and 03E-S)
 - R-Series rack PDUs running 5.x.x firmware
 - Factory fresh or previously configured rack PDUs
 - Rack PDUs connected directly to the local network or connected as part of a Vertiv Intelligence Director (aggregation) network
 - All or selected discovered rack PDUs

Notes

- Deleting a Scope which is assigned to a user results in that user gaining access to all rack PDU outlets.
- The provisioner is only able to configure settings under the System menu. Refer to the rack PDU Installer/User Guide for further information.
- Uploading a firmware or configuration file to the provisioner without specifying a name results in the name being set to firmware.out and config.json respectively.